

TITLE: METHODS AND APPARATUS FOR GENERATING DRAWINGS FROM COMPUTER GENERATED MODELS  
INVENTOR: JAMES STEPHEN HOELLE, et al.  
S/N: 09/728,026; DOCKET NO.: 13DV-13914  
ATTY: ALAN L. CASSEL; PHONE: (314) 621-5070

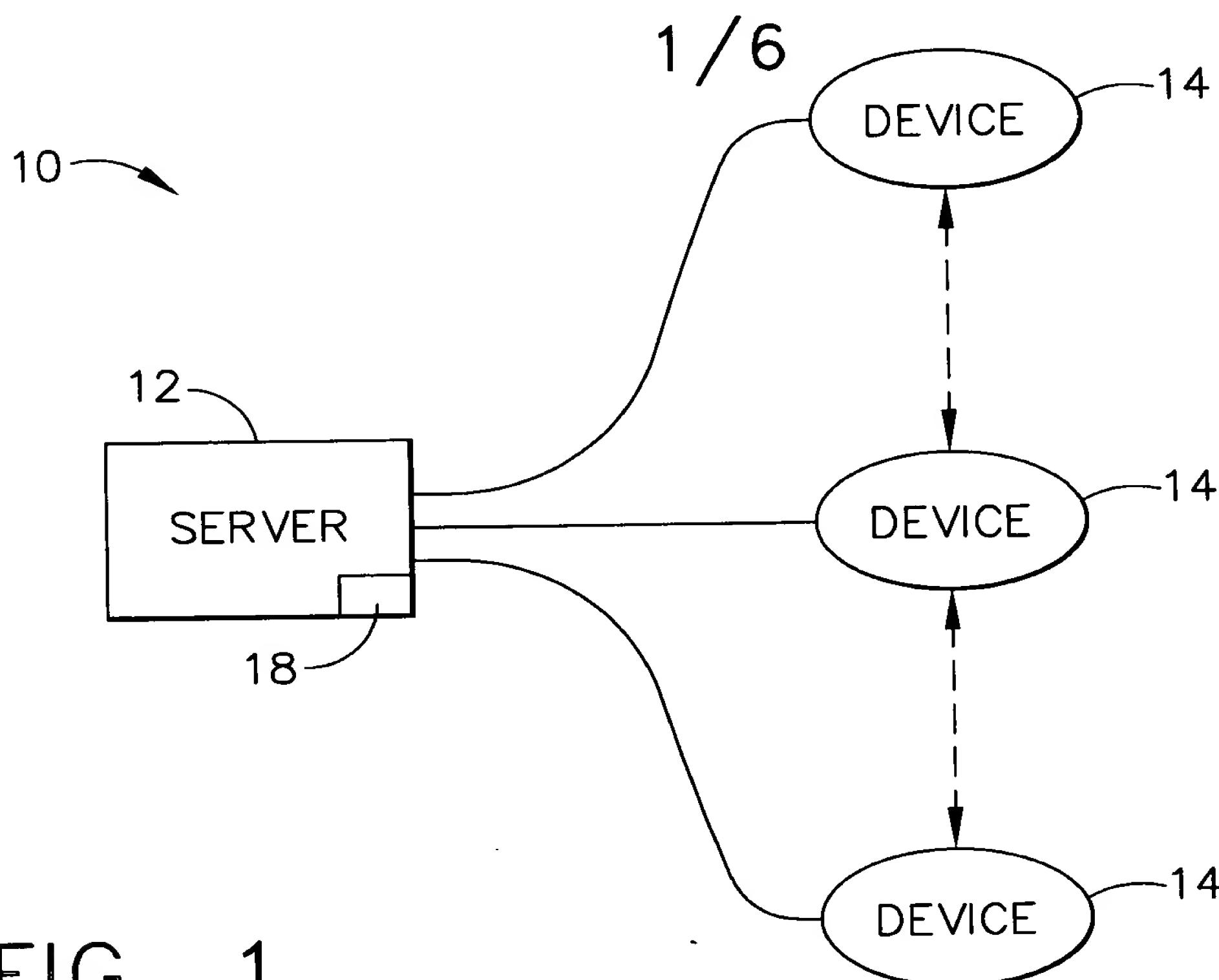


FIG. 1

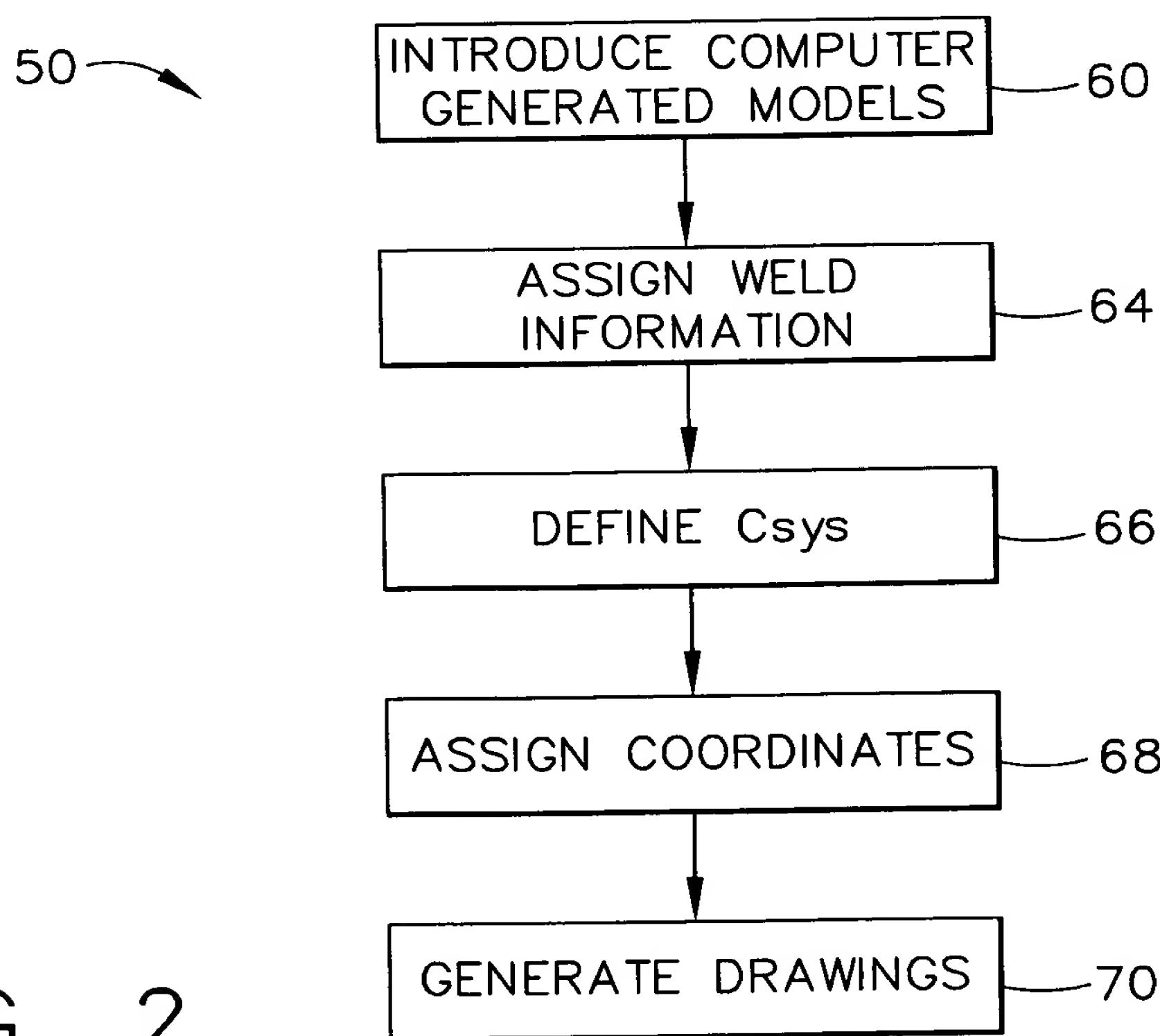


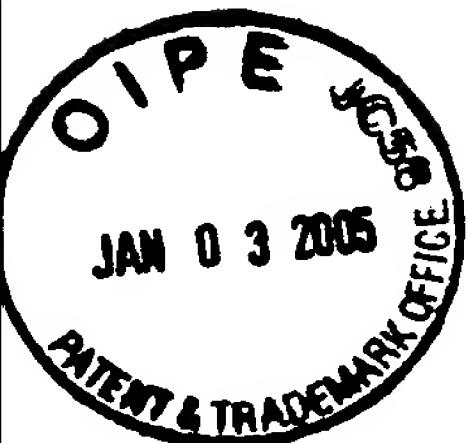
FIG. 2

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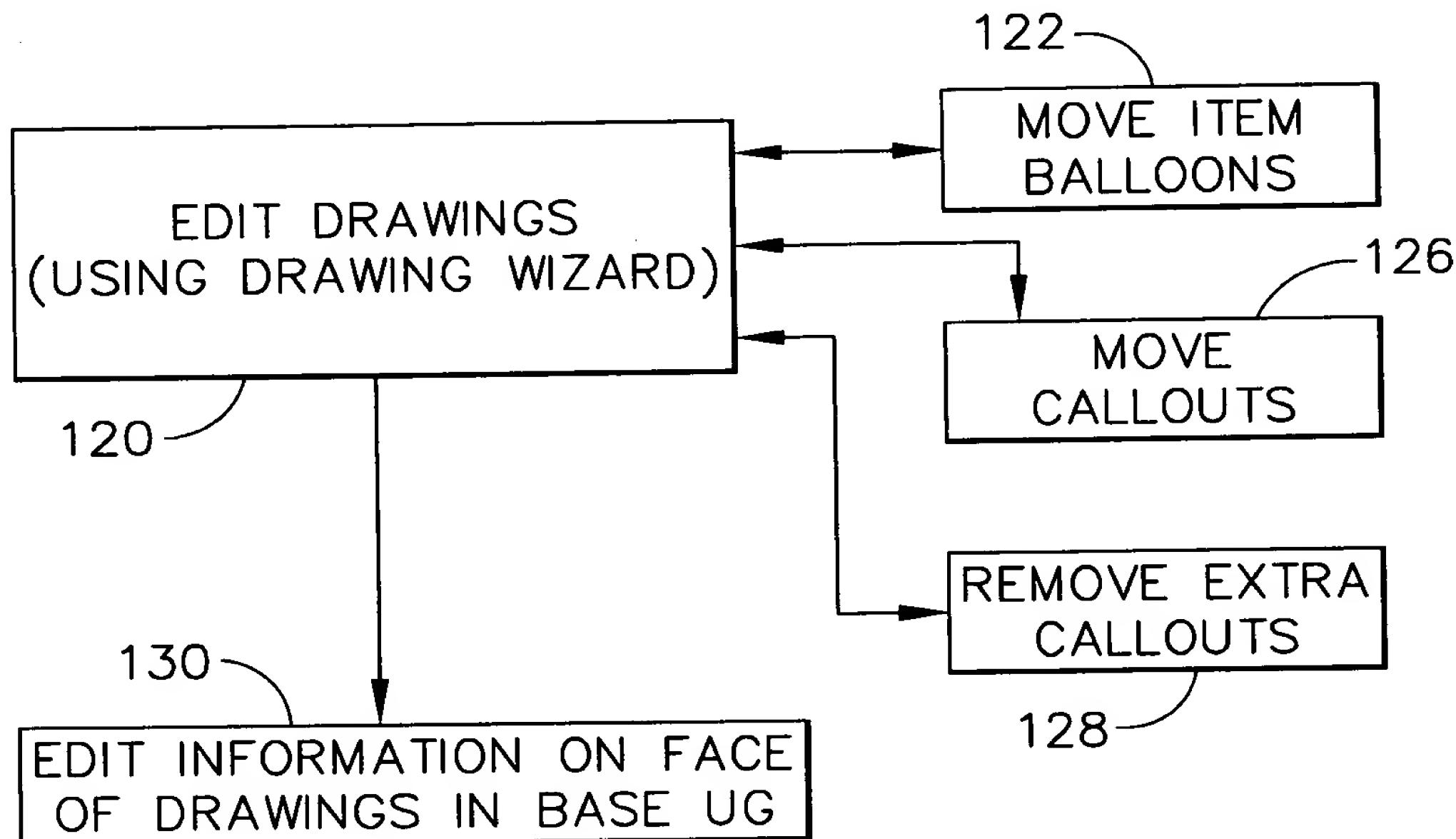


FIG. 3

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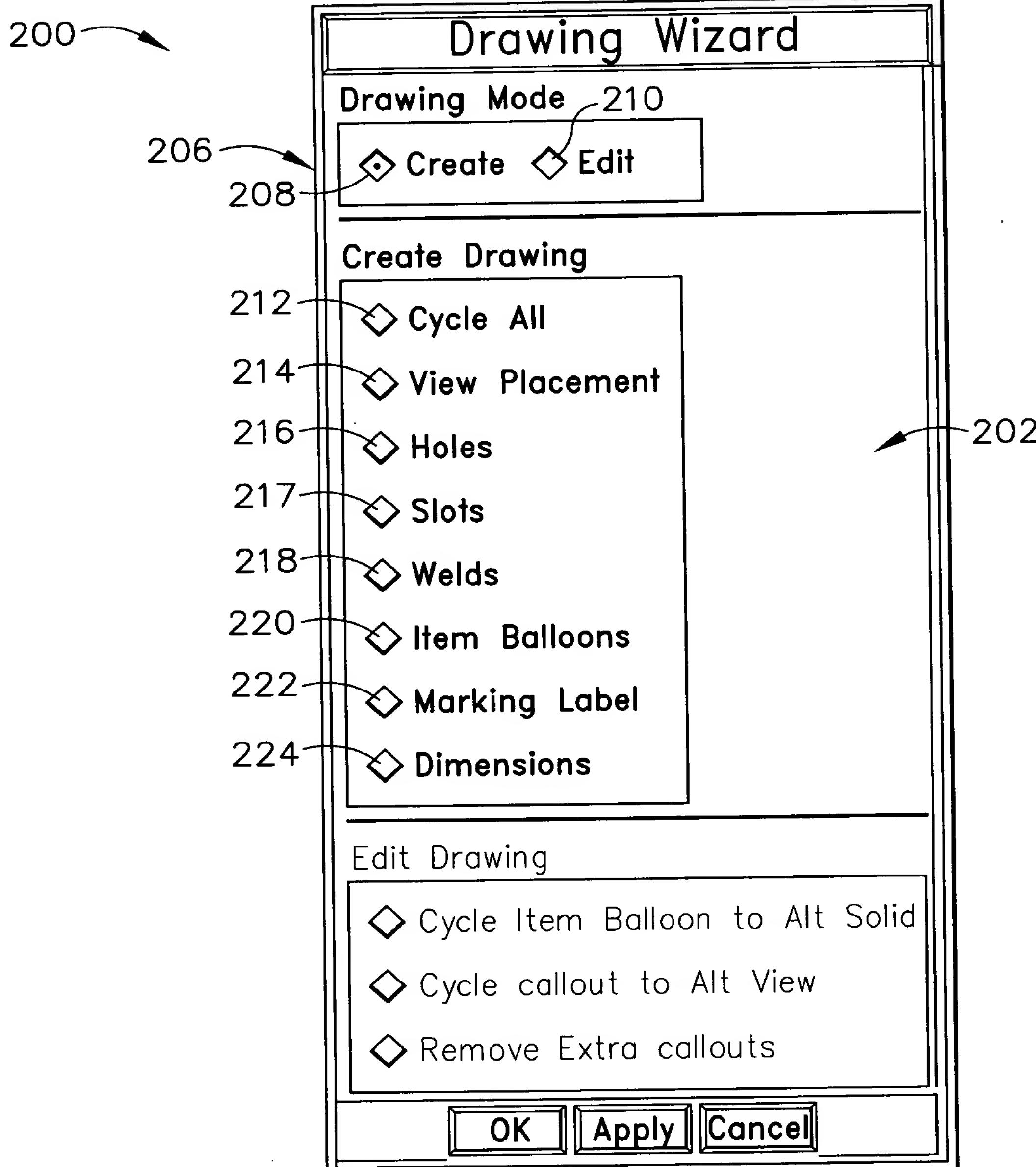


FIG. 4

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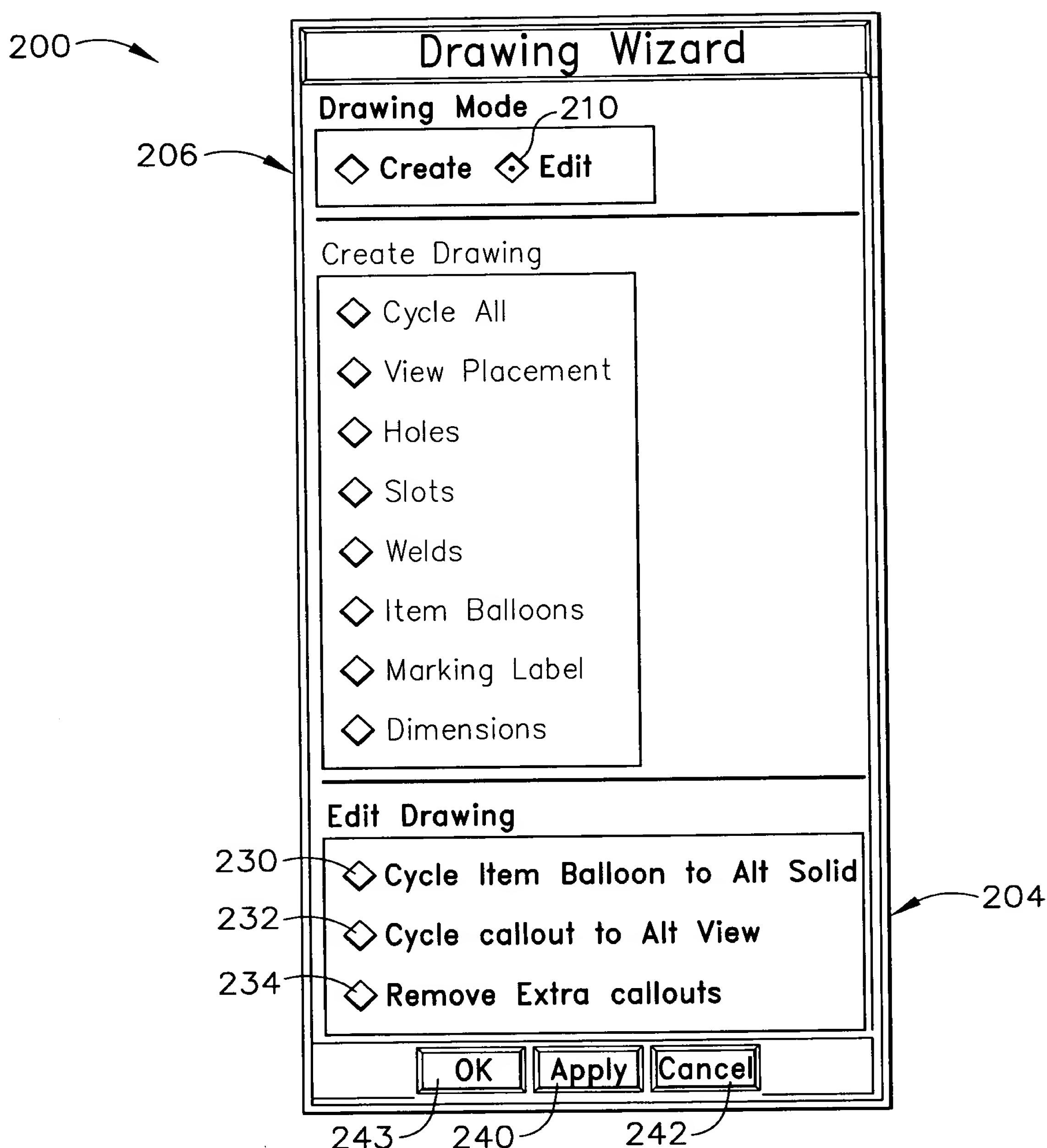


FIG. 5

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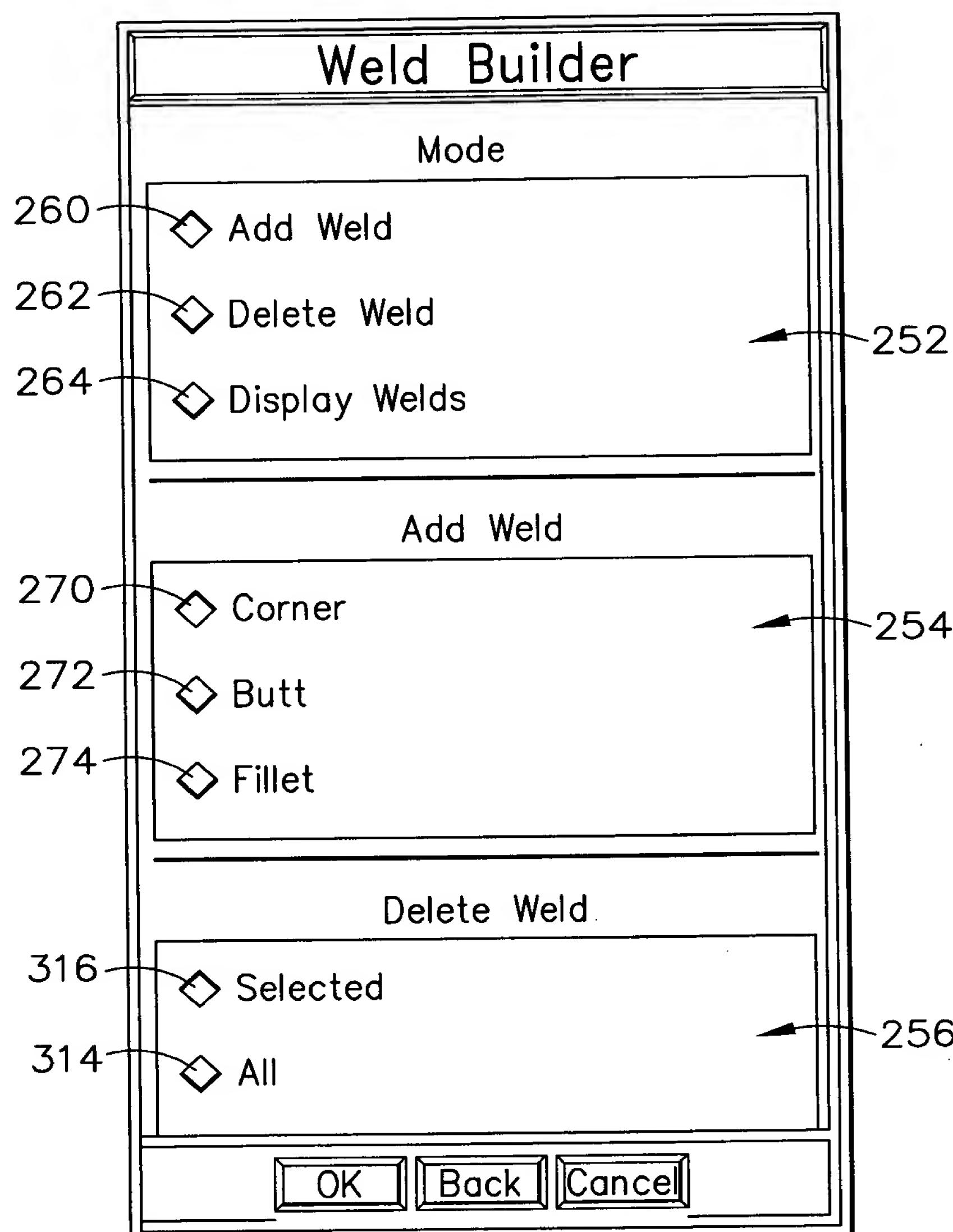


FIG. 6

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FIG. 7

Fillet Weld Parameters

Fillet Weld Type 286

Standard Fillet Weld   Standard Spacer   J1301 Spacer 282

Fillet Size 0.0000 290

Clocking Angle 0.0000 292

All Around 294

Both Sides 296

Intermittent 298

Weld Length 0.0000 300

Weld Pitch 0.0000 302

OK Apply Cancel

330

334

338

340

342

332

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338

340

342

FIG. 8

Hole Identification

Other Side 332

Previous 334

Next 336

OK Back Cancel